## WHAT IS CLAIMED IS:

1. A method, comprising:

identifying a location;

associating a Personal Digital Assistant (PDA) address book entry with the location to form a waypoint; and

integrating PDA address book functions with Global Positioning System (GPS) capabilities.

- 2. The method of claim 1, wherein identifying a location includes identifying a location based on electronic map data.
- 3. The method of claim 1, wherein identifying a location includes identifying a location based on a GPS-determined current location.
- 4. The method of claim 1, wherein identifying a location includes identifying a location based on electronic map data and a cursor position on the electronic map.
- 5. The method of claim 1, further comprising: identifying electronic map feature data associated with the location; and pre-filling the PDA address book entry using the electronic map feature data associated with the location.
- 6. The method of claim 5, further comprising editing the pre-filled PDA address book entry.
- A method, comprising:
  selecting a Personal Digital Assistant (PDA) address book entry;

associating a location with the PDA address book entry to form a waypoint; and

integrating PDA address book functions with Global Positioning System (GPS) capabilities.

- 8. The method of claim 7, wherein selecting a PDA address book entry includes creating the PDA address book entry.
- 9. The method of claim 7, wherein associating a location with the PDA address book entry includes creating a new waypoint from electronic map data.
- 10. The method of claim 7, further comprising performing an application using the waypoint.
- 11. The method of claim 10, wherein performing an application using the waypoint further includes displaying route guidance to the waypoint.
- 12. The method of claim 10, wherein performing an application using the waypoint further includes providing verbal route guidance to the waypoint.
- 13. The method of claim 7, wherein associating a location with the PDA address book entry to form a waypoint includes associating a symbol with the waypoint.
- 14. A computer-readable medium having computer-executable instructions adapted to associate a Personal Digital Assistant (PDA) address book entry with a location on an electronic map that is capable of being displayed on the PDA.

- 15. The computer-readable medium of claim 14, wherein the computer-executable instructions are further adapted to identify the location based on a GPS-determined current location and then to create the PDA address book entry to be associated with the identified location to form a waypoint.
- 16. The computer-readable medium of claim 14, wherein the computer-executable instructions are further adapted to identify the location based on a cursor position on the electronic map and then to create the PDA address book entry to be associated with the identified location to form a waypoint.
- 17. The computer-readable medium of claim 14, wherein the location is associated with electronic map feature data, and wherein the computer-executable instructions are further adapted to pre-fill the PDA address book entry using the electronic map feature data associated with the location.
- 18. The computer-readable medium of claim 17, wherein the computerexecutable instructions are further adapted to allow the pre-filled address book entry to be edited.
- 19. The computer-readable medium of claim 14, wherein the computer-executable instructions are further adapted to create the PDA address book entry, and then associate a location with the PDA address book entry to form a waypoint.
- 20. The computer-readable medium of claim 19, wherein the computer-executable instructions are further adapted to display the waypoint on the electronic map.

- 21. The computer-readable medium of claim 19, wherein the computer-executable instructions are further adapted to provide route guidance to the waypoint.
- 22. The computer-readable medium of claim 14, wherein the computerexecutable instructions are further adapted to associate a symbol with the location.
- 23. A data structure for use by a Personal Digital Assistant (PDA) for linking a PDA address book entry and a location for use in integrating PDA address book functions with Global Positioning System (GPS) capabilities, comprising:
  - a field representing a latitude; and

a field representing a longitude.

- 24. The data structure of claim 23, wherein the field representing a latitude and the field representing a longitude is associated with the PDA address book entry.
- 25. The data structure of claim 23, wherein the field representing a latitude and the field representing a longitude includes a data string contained within a custom field in the PDA address book entry.
- 26. The data structure of claim 23, further including a field representing a symbol associated with the location.
- 27. The data structure of claim 23, further including a field representing an altitude.
- 28. A Personal Digital Assistant (PDA) device with an integrated electronic map and address book, comprising:

a processor; and

a memory adapted to communicate to the processor,

wherein the memory includes address book data and electronic map data,

wherein the device is adapted to associate a location that is capable of being displayed on the electronic map with a PDA address book entry to form a waypoint.

- 29. The PDA device of claim 28, wherein the memory includes a map data cartridge on which the electronic map data is stored.
- 30. The PDA device of claim 28, wherein the device is adapted to pre-fill data fields in the PDA address book entry with electronic map data associated with the location.
- 31. The PDA device of claim 30, wherein the device is adapted to allow the prefilled PDA address book entry to be edited.
- 32. The PDA device of claim 28, wherein the device is adapted to create the PDA address book entry, and then identify the location associated with the PDA address book entry.
- 33. The PDA device of claim 28, wherein the device is adapted to route to the waypoint on the electronic map.
- 34. The PDA device of claim 28, wherein the device has wireless communication capabilities.

- 35. The PDA device of claim 28, further comprising a Global Positioning System (GPS) receiver adapted to receive GPS signals, wherein the GPS receiver is adapted to communicate with the processor.
- 36. The PDA device of claim 35, wherein the location associated with the PDA address book entry is determined by a GPS-determined location of the GPS receiver.
- 37. The PDA device of claim 28, wherein the location associated with the PDA address book entry is determined by a cursor position on the electronic map.
- 38. The PDA device of claim 28, wherein the waypoint associated with the PDA address book entry is manually entered.